

Claim 3 (amended):

A2 The protein of claim 1 wherein said protein is truncated by at least 85 amino acids at the carboxyl terminus as compared to the full-length toxin.

Claim 5 (amended):

A3 The protein of claim 1 wherein said protein consists of the amino acid sequence of SEQ ID NO:6.

Claim 8 (amended):

A4 The protein of claim 1 wherein said protein consists of the amino acid sequence of SEQ ID NO:8.

Claim 10 (amended):

A5 A method of controlling a coleopteran pest wherein said method comprises contacting said pest with an isolated, pesticidal protein wherein said protein consists of a pesticidal fragment of the full-length *Cry6A* toxin of SEQ ID NO:2, wherein said protein is truncated at the amino terminus as compared to the full-length 475-amino-acid toxin and is truncated by at least 32 amino acids at the carboxyl terminus as compared to the full-length toxin.

Claim 12 (amended):

A6 The method of claim 10 wherein said protein is truncated by at least 85 amino acids at the carboxyl terminus as compared to the full-length toxin.

Claim 14 (amended):

A7 The method of claim 10 wherein said protein consists of the amino acid sequence of SEQ ID NO:6.

Claim 17 (amended):

A8 The method of claim 10 wherein said protein consists of the amino acid sequence of SEQ ID NO:8.